

## Abstract

## Transmission of data in a switchable data network

- 5 The invention relates to a method and a system for transmitting data in a switchable data network and to a user (1 - 4) in a switchable data network. To improve the transmission of data having different priority in the switchable data network, it is proposed assigning data telegrams (70 - 77) priorities, with said
- 10 telegrams (70 - 77) in each case having a beginning and an end, with data telegrams (75 - 77) that were assigned a first priority being sent during a first phase from first users (1 - 3) to second users (2 - 4), with the first phase being characterized by means of a defined receive time of the end of the respective data
- 15 telegram (75 - 77) at the second user (2 - 4).

FIG 4